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CLAIMS

An appliance for mechanical sealing of hollow hoses (2) of elastic material with a sealing means (3) which is made of plastically deformable material and which is applied to the hose, said appliance (1) having two jaws (8 \searrow 9), which are movable towards and away from each other and which, when moving towards each other, crimp the sealing means (3) against the hose (2) to seal the same, characterised in that the sealing means (3) has the form of a sleeve (4) which is slipped on to the hose (2), that at least one of the jaws (8 or 9) has at least one bar (11) which projects towards the other jaw (9 or 8) and which, when the jaws (8, 9) are moving towards each other makes an indentation (12) in the sleeve (4) and the hose (2) to reinforce the sealing thereof as well as the fixing of the sleeve on the hose, and that at least one of the jaws (8 or 9) has a cutting means (13), which projects towards the other jaw (9 or 8) and which, when the jaws (8, 9) are moving towards each other, makes a cutting indication (14) in the sleeve (4) and the hose (2) to allow a sealing cutting of the hose (2).

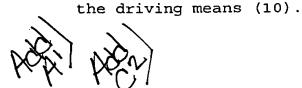
2. An appliance according to claim 1, c h a r a c - t e r i s e d in that there are at least two straight bars (11) which are arranged substantially in parallel at a distance from each other and extend substantially transversely of the longitudinal direction of the sleeve (4) to make a corresponding number of substantially transverse indentations (12) in the sleeve (4) and the hose (2), and that the cutting means (13) extends substantially transversely of the longitudinal direction of the sleeve (4) and makes a substantially transverse cutting indication (14) in the sleeve (4) and the hose (2).

3. An appliance according to claim 1 or 2, characterised in that the cutting means (13) has the form of a substantially straight/cutting edge (15), which projects to a greater extent than the bar/bars (11).

- 4. An appliance according to claim 3, characterised in that the cutting edge (15) co-operates with an opposite recess (16) in the other jaw (9 or 8).
- 5. An appliance according to claim 3 exit, characterised in that the cutting edge (15) is situated substantially half-way between two adjacent bars (11).

6. An appliance according to claim 3 or 4, character is ed in that the cutting edge (15) is situated on one side of the bar/bars (11).

- 7. An appliance according to any one of the preclaims, characterised in that at least
 one of the jaws (8 or 9) has a fixture (17) to position
 the sleeve (4) and the hose (2) between the jaws (8, 9).
- 8. An appliance according to an one of the preceding the claim? I char a cterised in that the bar/bars (11) and the cutting edge (15) are situated on one jaw (8), and that the fixture (17) is situated on the other jaw (9), the bar/bars, the cutting edge and the fixture being mounted on or being made in one piece with the associated jaw.
- 9. An appliance according to claim 8, characterised in that the jaw (8) provided with the
 25 bar/bars (11) and the cutting edge (15) has the form of a die, which is fixedly mounted in the appliance (1), and that the jaw (9) provided with the fixture (17) has the form of a punch, which is movably arranged in the appliance (1) and actuatable by a driving means (10).
 - 10. An appliance according to claim 9, c h a r a c t e r i s e d in that it has the form of a pair of tongs (5) which is hand-operated and has one fixed and one movable leg (6, 7), the movable leg (7) actuating the jaw (9) forming the punch by means of a gear device, preferably an eccentric mechanism or the like, forming



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